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PATENT
Attorney Docket No. P04854US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: CAMPBELL, JOY M. Group Art Unit: 1644
SERIAL NO: 09/793,284 *973,284* Examiner: HADDAD, MAHER
FILED: OCTOBER 9, 2001 Confirmation No: 5785
TITLE: METHODS AND COMPOSITIONS FOR TREATMENT OF IMMUNE
DYSFUNCTION DISORDERS

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INFORMATION DISCLOSURE STATEMENT
BEFORE MAILING DATE OF EITHER A FINAL ACTION
OR NOTICE OF ALLOWANCE (37 C.F.R. § 1.97(c))

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Assistant Commissioner for Patents
Washington, D.C. 20231

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Dear Sir:

This information disclosure statement is being filed *before* the mailing date of either a final action under § 1.113 or a notice of allowance under § 1.311, whichever occurs first.

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose. Legible copies of all items listed in Forms PTO/SB/08A and 08B (formerly Form PTO-1449) accompany this information statement.

Applicants elect the option to pay the fee set forth in 37 C.F.R. sec 1.17(p) for submission of an information disclosure statement under § 1.97(c). A check in the amount of \$180.00 is enclosed.

Authorization is hereby made to charge any additional fees required by this paper or credit any overpayment to Deposit Account 26-0084. A duplicate of this paper is attached

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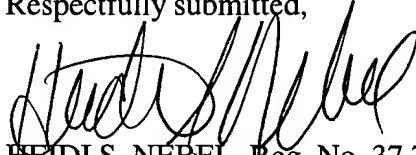
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HEIDI S. NEBEL

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. (Notice of January 9, 1992, 1135 O.G. 13-25, at 25.)

Respectfully submitted,



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Attorneys of Record



PTO/SB/08A (10-01)
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Substitute for form 1449A/PTO		Compleat if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/973,284
		Filing Date	October 9, 2001
		First Named Inventor	Campbell, Joy M.
		Art Unit	1644
		Examiner Name	Haddad, Maher M.
Sheet	1	of	2
		Attorney Docket Number	P04854US2

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US- 2,607,716	08/19/1952	Link et al	
		US- 5,283,172	02/01/1994	Welter et al	
		US- 5,925,359	07/20/1999	Van Woensel et al	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

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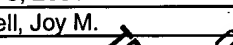
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Substitute for form 1449B/PTO				Completion if Known <table border="1"> <tr> <td>Application Number</td> <td>09/973,284</td> </tr> <tr> <td>Filing Date</td> <td>October 9, 2001</td> </tr> <tr> <td>First Named Inventor</td> <td>Campbell, Joy M.</td> </tr> <tr> <td>Group Art Unit</td> <td>1644</td> </tr> <tr> <td>Examiner Name</td> <td>Haddad, Maher M.</td> </tr> <tr> <td>Attorney Docket Number</td> <td>P04854US2</td> </tr> </table>		Application Number	09/973,284	Filing Date	October 9, 2001	First Named Inventor	Campbell, Joy M.	Group Art Unit	1644	Examiner Name	Haddad, Maher M.	Attorney Docket Number	P04854US2
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>																	
Sheet	2	of	2														

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